

ABSTRACT OF THE DISCLOSURE

An apparatus for homogeneously distributing lights includes a light guide plate,
5 an incidence microstructure and an emergence microstructure. The incidence
microstructure is arranged on a surface of the light guide plate and opposite to a light
source. The emergence microstructure is arranged on a surface of the light guide plate
opposite to the incidence microstructure. The lights emitted by the light source pass
through said apparatus thereby being homogenously distributed. Thus the manufacture
10 costs are lowered, and the light source utilization ratio is increased.